

## METHOD OF ADMINISTERING AN ANTIBODY

## ABSTRACT OF THE DISCLOSURE

Disclosed is a method for treating a human having a disease associated with leukocyte infiltration of mucosal tissues, comprising administering to said human an effective amount of a human or humanized immunoglobulin or antigen-binding  
5 fragment thereof having binding specificity for  $\alpha 4 \beta 7$  integrin. Preferably, no more than about 8 mg immunoglobulin or fragment per kg body weight are administered during a period of about one month.